

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Fumiyoishi KIRINO et al.

Divisional of Application No.: 09/959,855

Filed: February 26, 2004

Docket No.: 111072.01

For: MAGNETIC RECORDING MEDIUM, METHOD FOR PRODUCING THE SAME, AND MAGNETIC RECORDING APPARATUS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. The present application was filed or entered the U.S. National Stage of the PCT after June 30, 2003. In accordance with the June 11, 2003, Notice waiving the requirements of 37 C.F.R. §1.98(a)(2)(i), copies of any U.S. patents and patent application publications are not attached.

3. The reference(s) was/were cited by or submitted to the Office in parent application No. 09/959,855, filed November 9, 2001, which is relied upon for an earlier filing date under 35 U.S.C. §120. Thus, copies of these references are not attached. 37 CFR §1.98(d).

Respectfully submitted,



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Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE	ATTY DOCKET NO. 111072.01		DIVISIONAL OF APPLICATION NO. 09/959,855	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANTS Fumiyoshi KIRINO et al.				
		FILING DATE February 26, 2004				
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	1	5,846,648	12/08/1998	Chen et al.	428	322
	2	4,652,499	03/24/1987	Howard	428	641
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
	3	JP A 10-302242	11/13/1998	JAPAN		
	4	JP A 10-241939	09/11/1998	JAPAN		
	5	JP A 2000-200410	07/18/2000	JAPAN		
	6	WO 99/40575	08/12/1999	WIPO		
	7	JP A 2000-149201	05/30/2000	JAPAN		
	8	JP A 9-282632	10/31/1997	JAPAN		
	9	JP A 10-134334	05/22/1998	JAPAN		
	10	JP A 11-149628	06/02/1999	JAPAN		
	11	JP A 10-96076	04/14/1998	JAPAN		
	12	JP A 6-84168	03/25/1994	JAPAN		
	13	JP A 5-334670	12/17/1993	JAPAN		
	14	JP A 6-267053	09/22/1994	JAPAN		
	15	JP B2 2704957	10/09/1997	JAPAN		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
EXAMINER					DATE CONSIDERED	
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
		2002/0110707 A1	08-2002	Kirino et al.	428	694.0TS
		2002/0197516 A1	12-2002	Kirino et al.	428	694.0TS
		2001/0053458 A1	12-2001	Suzuki et al.	428	611
		6,534,206 B1	03-2003	Kirino et al.	428	694SC
		6,472,047 B1	10-2002	Kirino et al.	428	141
		6,410,133 B1	06-2002	Kirino et al.	428	336
		5,599,632	02-1997	Cheng et al.	428	457
		6,231,968 B1	05-2001	Hiramoto et al.	428	332
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
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